

Schedule Summary

California High-Speed Train Program EIR/EIS

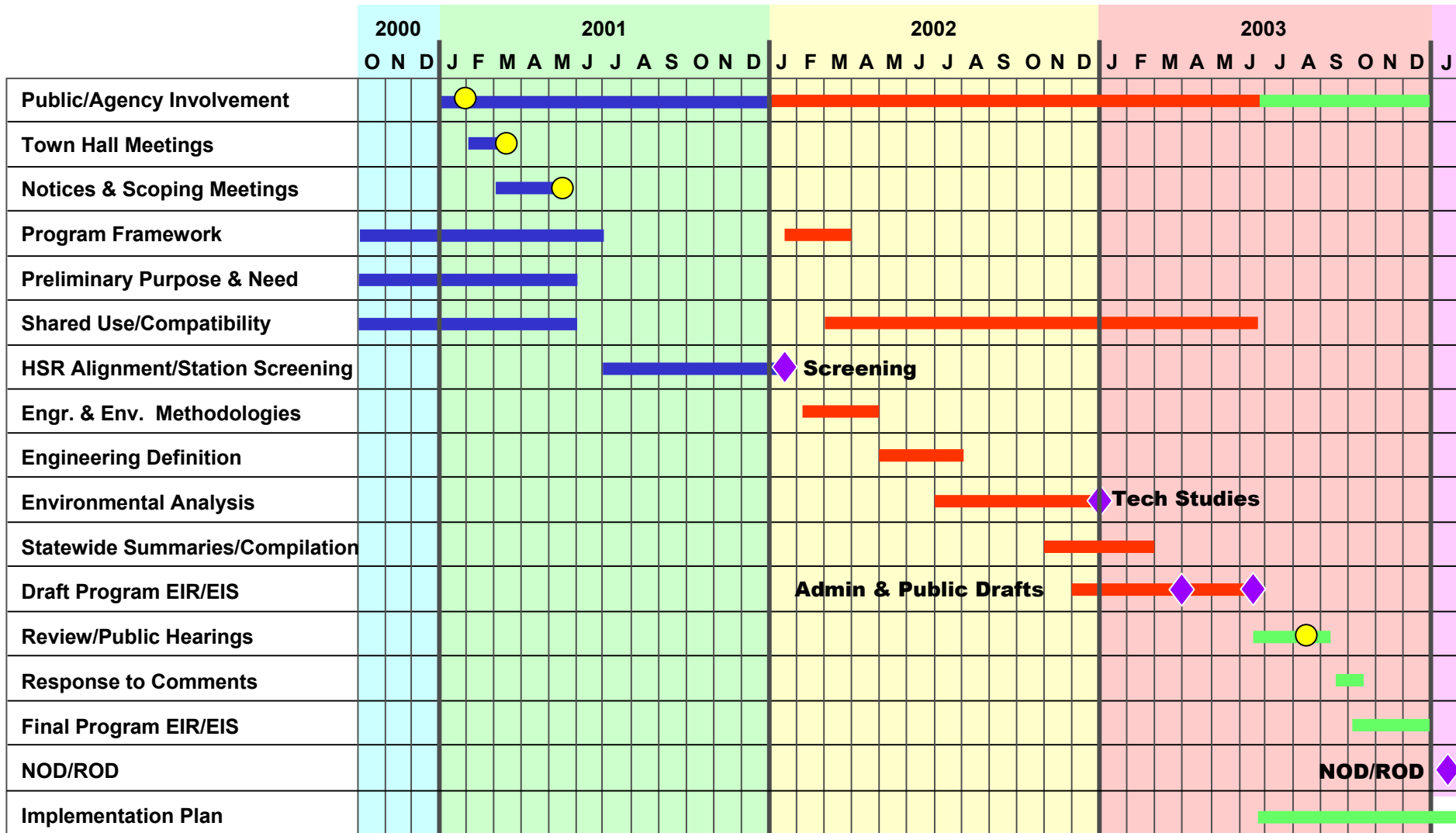


U.S. Department
of Transportation
**Federal Railroad
Administration**

California High-Speed Rail Authority
March 2002



Task Schedule



■ Completed Task
 ■ Current Task
 ■ Future Task
 ◆ Milestone
 ● Public Meeting



Engr. & Env. Methodologies

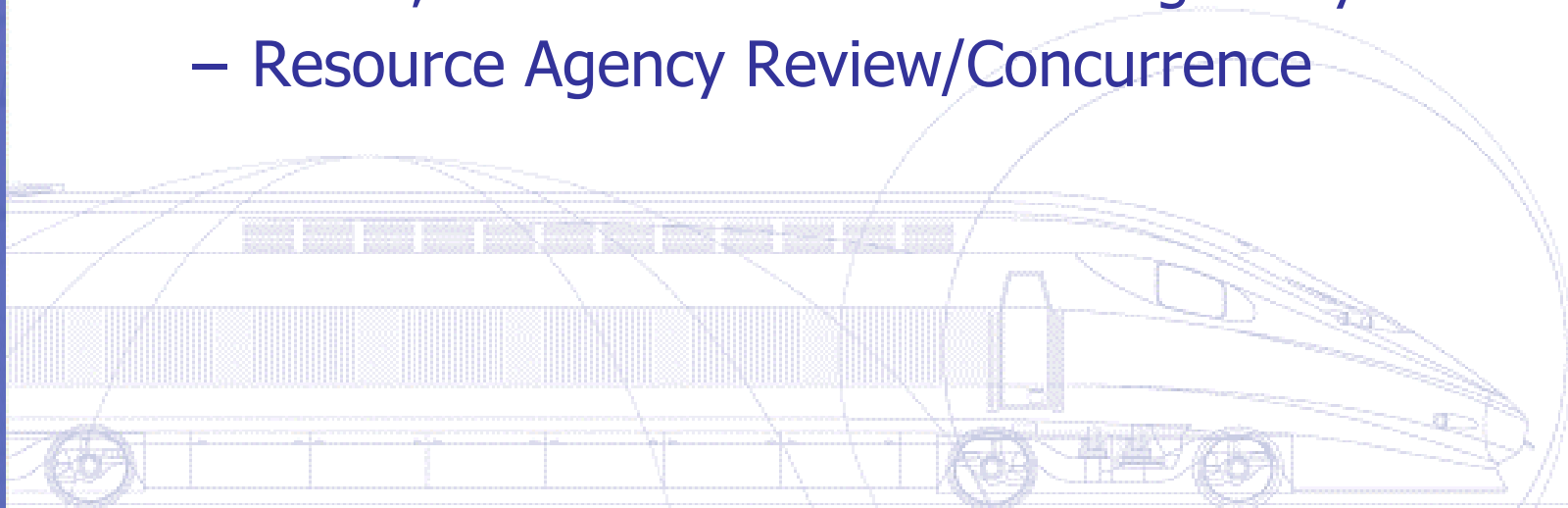
- Program Framework Update
- Engineering Methodologies
 - Station Requirements
 - Operational & Maintenance Requirements
 - Shared-Use Parameters
- Environmental Analysis Methodologies
 - Focus, Maximize Use of Screening Analysis
 - Resource Agency Review/Concurrence

Jan 2002

May 2002

2003

2004



Engineering Definition

- Alignment/Station Options
 - Plans/Profiles
 - Typical Cross-Sections
 - Capital Costs
 - Travel Times
 - Operating Parameters
- System Alternatives
 - No-Build Assumptions
 - Specific Improvement Options

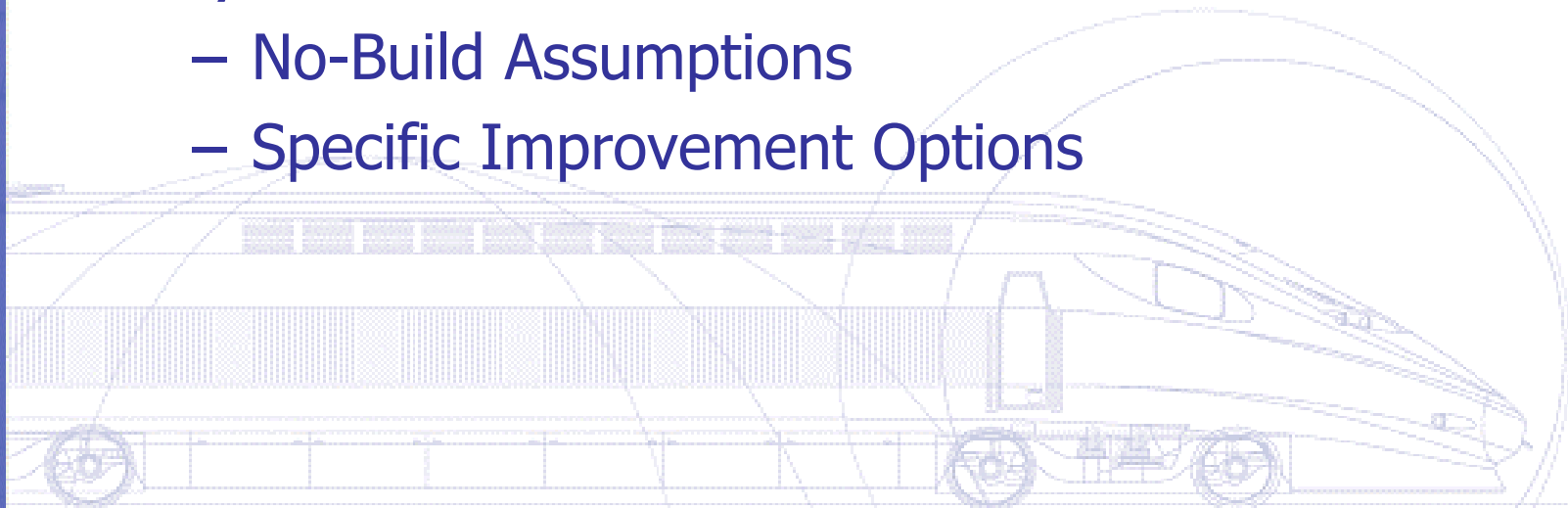
2002

May 2002

July 2002

2003

2004



Environmental Analyses

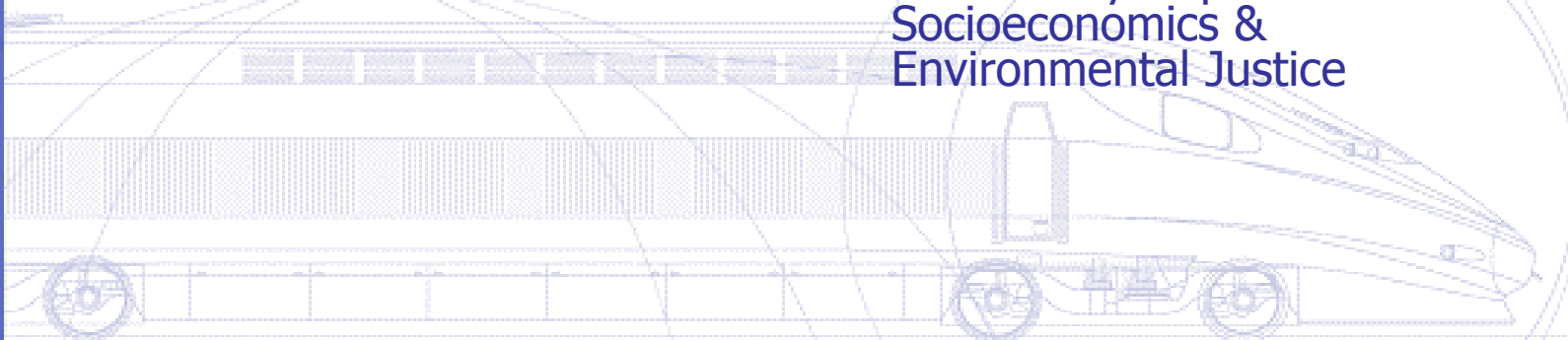
- Traffic/Circulation/Parking
- Air Quality
- Noise & Vibration
- Energy
- EMF
- Flood Hazards, Floodplains, & Water Quality
- Paleontological Resources
- Cultural Resources – Architecture, Archaeology, Historic
- Aesthetics & Visual Quality
- Biological Resources & Wetlands
- Hazardous Materials/Waste
- Land Use, Development, Planning, & Growth
- Farmlands
- Public Services & Utilities
- Section 4(f) Evaluation
- Community Impacts – Socioeconomics & Environmental Justice

2002

July 2002

Dec 2002

2004





Draft Program EIR/EIS

- Early Administrative and Agency Drafts
- Document Purpose & Need/Objectives
- Document Project Alternatives Definition
– Alignment/Station Screening Evaluation,
System Alternatives
- Document Public & Agency Coordination
& Outreach
- Document Affected Environment
- Document Environmental
Benefits/Impacts
- Document Proposed Mitigation Measures
- Identify Preferred Alternative

2002

Jan 2003

Early Drafts

June 2003

2004





Program EIR/EIS Conclusion

- Public Review/Hearings
- Response to Comments
- Final Program EIR/EIS
- CEQA
 - Notice of Determination (NOD)
- NEPA
 - Record of Decision (ROD)
- Implementation Plan

2002

2003

June 2003

Dec 2003





Key Program EIR/EIS Dates

Scoping Period	April 6, 2001 - May 31, 2001
High-Speed Train Alignment & Stations Screening Evaluations	February 2001 - January 2002
Study Methodologies, Parameters, Final Alternatives	January 2002 - May 2002
Alignment Refinements & Environmental Technical Studies	May 2002 - Dec. 2002
Draft Program EIR/EIS	June 2003
Public Review	June 2003 - July 2003
Final Program EIR/EIS	December 2003
Public Involvement	Throughout